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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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Complete If Known

Application Number	10/607,527
Filing Date	6/27/03
First Named Inventor	UHLIK, James M.
Group Art Unit	1731
Examiner Name	HUG, Eric J.

Attorney Docket Number

SGT-0053

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
EH	A1	3,083,551		Pilkington	04-02-1963
	A2	3,220,816		Pilkington	11-30-1965
	A3	3,622,294		Loukes et al.	11-23-1971
	A4	3,843,345		Harrell et al.	10-22-1974
	A5	3,930,829		Sensi	01-06-1976
	A6	3,934,994		Muhlstadt et al.	01-27-1976
	A7	3,951,633		Danihel	04-20-1976
	A8	3,958,969		Loukes et al.	05-25-1976
	A9	3,961,930		Robinson et al.	06-08-1976
	A10	3,996,034		Taylor et al.	12-07-1976
	A11	3,970,442		Gulotta	07-20-1976
	A12	3,980,170		Jakes et al.	09-14-1976
	A13	4,001,476		Maltman et al.	01-04-1977
	A14	4,013,438		Gladieux et al.	03-22-1977
	A15	4,046,549		Miller et al.	09-06-1977
	A16	4,074,994		Glikman et al.	02-21-1978
	A17	4,081,260		Glikman et al.	03-28-1978
	A18	4,091,156		Edge et al.	05-23-1978
	A19	4,093,493		Welch et al.	06-06-1978
	A20	4,115,091		Bourggraff et al.	09-19-1978
	A21	4,116,660		Zortea	09-26-1978
	A22	4,131,446		Dickinson	12-26-1978
	A23	4,141,713		Ammannati et al.	02-27-1979
	A24	4,148,622		Heitzer et al.	04-10-1979
	A25	4,157,908		Gagne	06-12-1979
	A26	4,162,907		Anderson	07-31-1979
	A27	4,345,929		Kapura	08-24-1982
	A28	4,188,200		Horn	02-12-1980
	A29	4,197,107		Kunkle	04-08-1980
	A30	4,203,750		Shay	05-20-1980

Examiner Signature

Eric J. Hug

Date Considered

22 June 2005

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Number	Kind Code <sup>2</sup> (if known)		
	A31	4,217,125		Dickinson	08-12-1980
	A32	4,233,047		Stultz et al.	11-11-1980
	A33	4,279,634		Sisoler et al.	07-21-1981
	A34	4,303,437		Garcelon	12-01-1981
	A35	4,311,508		Schwenninger	01-19-1982
	A36	4,312,656		Masuda et al.	01-26-1982
	A37	4,319,908		Sensi	03-16-1982
	A38	4,322,235		Schwenninger	03-30-1982
	A39	4,322,236		Sensi	03-30-1982
	A40	4,340,412		May	07-20-1982
	A41	4,340,411		May	07-20-1982
	A42	4,340,410		May	07-20-1982
	A43	4,361,431		Kandachi et al.	11-30-1982
	A44	4,395,272		Kunkle et al.	07-26-1983
	A45	4,421,541		Eischen et al.	12-20-1983
	A46	4,439,222		Kandachi et al.	03-27-1984
	A47	4,548,636		Nomaki et al.	10-22-1985
	A50	4,741,749		Sensi et al.	05-03-1988
	A51	4,749,400		Mouly et al.	08-07-1988
	A52	4,769,059		Hidai et al.	09-06-1988
	A53	4,784,680		Sato et al.	11-15-1988
	A54	4,828,900		Mouly	05-09-1989
	A55	4,940,479		Sato et al.	07-10-1990
	A56	4,995,893		Jenkins et al.	02-26-1991
	A57	5,156,664		Maltby, Jr. et al.	10-20-1992
	A58	5,278,108		Cheng et al.	01-11-1994
	A59	5,364,435		Nelson	11-15-1994
	A60	5,747,398		Higby et al.	05-05-1998
	A61	5,939,016		Mathiesen et al.	08-17-1999
	A62	6,065,309		Cooper et al.	05-23-2000
	A63	6,087,284		Brix et al.	07-11-2000
	A64	6,089,043		Courtemanche et al.	07-18-2000
	A65	RE29,484		Loukes et al.	11-01-1977
↓	A66	RE31,466		Garcelon	12-20-1983

Examiner Signature

*Eric Hug*

Date Considered

22 June 2005

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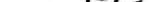
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First Named Inventor	UHLIK, James M.
Group Art Unit	1731
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## **U.S. PATENT DOCUMENTS**

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Group Art Unit	1731
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Attorney Docket Number	SGT-0053

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Signature	Eric K	Date Considered	22 June 2005
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